

Researcher: Bay, I.S. et al., University of California, Davis Location: Courtland, California

Test Methods

Target Disease: Powdery mildew Crop: Grapevine cultivar Chardonnay Treatment Application Date(s):Apr. 30 to July 20, 2010; 7-14 day reapplication interval Evaluation Date: July 21, 2010 Test Description: Randomized complete block design in the field with 5 replicates per treatment. Plot area = 154 ft²; 2 adjacent vines = 1 plot. Cueva applied at 1% v/v in 75-200 gal/acre. Disease incidence and severity were assessed on 20-25 berry clusters per plot.

Conclusions: Cueva significantly reduces the severity of powdery mildew in grapes.

